EXTRA ITEM RATE LIST

Name of Work: Package - 04 includes 7 Works: 1. Improvements to Roads and Drains in BEL Layout, HMT Layout, Rajivagandhi Nagar (NTI), Thindhu and surrounding in ward No. 09, 2. Improvements to Roads and Drains in Thindlu colony, Narasipura layout, Kempegowdnagara and surrounding area in ward No. 09,3. Improvements to Roads and Drains in Muthuraya Swamy layout, Doddabomasandra, Nanjappa layout, Chamundeshwari Layout in Ward No. 10, 4. Improvements to roads and drains at Amruthahalli main road,Improvements to Roads and Drains in Kuvempu Nagara, Singapura, Ramachandrapura and surrounding areas in ward no-11, 5. Improvements to roads and drains at Amruthahalli main road, Kariyanna layout and surrounding areas in ward no. 07, 6. Improvements to Roads and drains at bhadrappa layout and balaji layout and surrounding area in ward number - 08, 7. Improvements to roads and drains in Kodigehalli colony, Maruthinagara, BB Nagar and surrounding area in ward no. 08.

Name of Agency: Sri. B.B. Umesh, Contractor, # 385, Bettaulsur (P), Bangalore North Taluk – 562 157.

Estimated Cost: 5,82,00,000.00

Tender Amount : Rs. 5,78,39,908.80 Lakhs

Work Order No. BBMP/EE/BTP/WO/110/2019-20 Dated: 17/10/19

Sl. No.	Item No.	Description of Work	Unit	Qty	Rate	Amount	Whether the items are alternative to items in tender schedule or whether being an additional item	Wheather the extra items s included in the sanctioned Estimate	How the expenditure due to the extra item is proposed to be met out	Whether the item isincluded in the S.R (Referabce if SR to be given . If not Data Should accompany the EIRL	Remarks
1	E1	KSRRB 300-51: **scarifying bituminous course** 50mm to 75mm thick along with premix carpet/surface dressing by road roller attached with scarifier without disturbing the base and stacking the debris within a lead of 100 meters including cost of all labour charges, HOM of machineries complete as per specifications. MORTH chapter 3, **No. 146/ Item No. 19.56/ PWD SR 2018-19**	**Sqm**	5695.30	46.71	266027.46	Additional Item	No	By over all savings in the work	2018-19 PWD SR Rates	
2	E2	Construction of **Granular sub-base Grading-V** as Sub-base and drainge layer by providing coarse graded crushed stone aggregate of granite/trap/basalt material, mixing in mechanical mix plant at OMC, Carriage of mixed material to work site, spreading in uniform layers with motor graded on prepared surface and compacting with vibratory power roller to achieve the 98% proctor density, complete as per specifications. Clause 401 of MORTH V Revision. **P No. 153/ Item No. 20.5/ PWD SR 2018-19**	Cum	922.43	2254.26	2079397.05	Additional Item	No	By over all savings in the work	2018-19 PWD SR Rates	

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3	E3	Providing and fixing M.S Grill work for windows and ventilators using M.S flats or M.S fsquare rods or combination of M.S flat and square rods as per approved deisgn, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materail, fixtures, labour and HOM of machinery complete as per specification. Specification No:KBS 7.12 (**P.No:32 Items No:7.9 of PWD SR 2016-17)**	Kgs	222.06	1530.40	339840.62	Additional Item	No	By over all savings in the work	2016-17 PWD SR Rates	
4	E4	Providing and fixing in position aluminium windows and ventilators as per approved drawings with sliding shutters using three track window frame of size 92x31.75mm bottom section 1.3mm thick, weight 1.07kg/m; sides and top sections 1.3 mm, thick, weight 0.933 kg/m.shutter frame section comprising top and bottom section of size 40mmx18mm, wall thickness 1.25mm. weight 0.417 kg./m. shutter side outer 40mmx18mm. wall thickness 1.25mm. weight 0.417 kg/m, shutter interlock section 40mmx26.7mm wall thickness 1.1 mm. thick, weight 0.469 kg/m, the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; providing and fixing 5.5mm. thick plain glass for shutters fitted with rubber beading all aluminium sections including cutting to required length, joints mitred subdividing the frame tenonned and rivetted, in the assembled frame, stiffened with end clips for corners, angles etc., and fixed to the walls, lintels, floor beams/cills as the case may be, with necessary steel screws, raul plugs or teak wood gatties including cutting masonry or concrete and making good the original surface using	Sqm	120.96	95.19	11514.18	Additional Item	No	By over all savings in the work	2016-17 PWD SR Rates	
5	E5	Providing & applying water proofing to roof slab, terraces, landscape area, podium etc., using modified polyurethane cures (conforming to ASTM C836-84) to give a tough elastomeric waterproof membrane on the surface. The surface shall be cleaned free from dust and other particle before usage. standards & methodology : **(P.No. 267, I.No. 38.2 of PWD SR 2016-17)**	Sqm	5.76	5102.50	29390.40	Additional Item	No	By over all savings in the work	2016-17 PWD SR Rates	

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6	E6	Providing & applying water proofing to roof slab, terraces, landscape area, podium etc., using modified polyurethane cures (conforming to ASTM C836-84) to give a tough elastomeric waterproof membrane on the surface. The surface shall be cleaned free from dust and other particle before usage. standards & methodology : **(P.No. 267, I.No. 38.2 of PWD SR 2016-17)**	Sqm	71.98	854.28	61491.07	Additional Item	No	By over all savings in the work	2016-17 PWD SR Rates	
7	E7	KSRB 2.3 : **Filling available excavated earth** (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 ems. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. Specification. No. KBS 2.9.**PWD SR 2016-17. It No.2.10, Pg No.7**	Cum	66.56	92.75	6173.44	Additional Item	No	By over all savings in the work	2016-17 PWD SR Rates	
		Total				2793834.24					

Percentage Excess $\frac{2793834.24}{\text{Approved Tender Amount } 57839888.18} \times 100 =$ 4.83%

Assistant Engineer

Assistant Executive Engineer

Executive Engineer
Byatarayanapura Division

"EIRL Approved"

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